STAFFORD COUNTY SCHOOL BOARD

Agenda Consideration

TOPIC: Adoption of Textbooks for Health

and Medical Sciences 9-12

ITEM NO: 8E

PREPARED BY: Andrea Bengier, Ed.D.

Assistant Superintendent for Instruction and Technology

Brenda D. Long, Ed.D. Director of Career and Technical Education

MEETING: April 27, 2006 ACTION DATE: April 27, 2006 INFORMATION ONLY: N/A

ACTION REQUESTED BY THE SUPERINTENDENT: That the School Board approve the adoption and purchase of health and medical sciences textbooks for grades 9-12 at an estimated cost of \$33,226.23.

KEY POINTS:

- The textbook committee evaluated the textbooks and supporting material.
- The textbooks correlate with the state required course competencies.
- The textbooks reinforce the Standards of Learning as embedded in the course competencies.
- The textbooks reinforce skills required to address industry certification exams.
- The textbooks met the evaluation criteria and were determined appropriate for grade levels 9-12.
- The textbooks will be purchased as a classroom set.

SCHOOL BOARD GOAL:

Goal 1: Provide educational excellence through instruction that establishes high expectations for *all* students yet recognizes the unique needs of each learner.

FUNDING SOURCE: Textbook Fund

AUTHORIZATION REFERENCE: School Board Policy 6-46

DATE: March 23, 2006 COURSE # 8331

COURSE TITLE: Health Assistant GRADE/LEVEL: 11 & 12 (BPHS)

BOOK TITLE: Medical Terminology for Health EDITION: 5th

Professionals

AUTHOR(S): Ehrlich, Schroeder PRICE: \$68.00

PUBLISHER: Thomson Delmar Learning PHONE: 800-347-7707

ISBN# <u>1-4018-6026-5</u> COPYRIGHT: <u>2005</u>

BINDING: Hardback Paperback Spiral Other

ADDITIONAL MATERIALS AVAILABLE: PRICE:

Audio CDs ISBN 1401860273 \$27.75 each (1 per teacher)
Electronic Classroom Manager ISBN 1401860281 \$43.25 each (1 per teacher)
Basic Skills for Home Care Aid DVD Series ISBN 1-4018-3182-6 \$911.75 each (1 per teacher)

NARRATIVE SUMMARY/RATIONALE:

This text is in a workbook format where the student is expected to write in the book for practice exercises. The text includes CD that is used as a supplement for instruction to reinforce learning. DVD series is essential to illustrate skills, and uses non-traditional and minority students for illustrations. This text meets state required course expectations and reinforces SOLs.

RECOMMENDED DISTRIBUTION: Brooke Point High School only

One per student Class set of 25 per or Other

(Number) (Teacher/Grade Level, etc)

Textbook Consumable: Yes No

DATE: March 23, 2006 COURSE # 8364

COURSE TITLE: Home Health Aide GRADE/LEVEL: 11 & 12 (MVHS)

BOOK TITLE: Homemaker Home Health Aide EDITION: 6th

AUTHOR(S): Spatz & Balduzzi PRICE: \$52.00

PUBLISHER: Thomson Delmar Learning PHONE: 800-347-7707

ISBN# 1-4018-8831-3 (bundle ISBN) COPYRIGHT: 2005

BINDING: Hardback Paperback Spiral Other

ADDITIONAL MATERIALS AVAILABLE: PRICE:

Homemaker Home Health Aide Workbook (part of bundle)

Exam Review Assessment ISBN 140831435 \$32.25 each (1 per teacher)
Basic Skills for Home Care DVD Series ISBN 1401831826 \$911.75 each (1 per teacher)

NARRATIVE SUMMARY/RATIONALE:

Meets state required course competencies and reinforces SOLS in math and science. This text is designed to train new individuals entering the field for the first time, and practicing home health aides to be caring, dedicated, and skilled professionals. The practical applications of procedures required by the industry are included in each unit.

RECOMMENDED DISTRIBUTION: Mountain View High School only

One per student Class set of 25 per or Other

(Number) (Teacher/Grade Level, etc)

Textbook Consumable: Yes No

DATE: March 23, 2006 COURSE # 8364

COURSE TITLE: Introduction to Health and GRADE/LEVEL: 9 - 12

Medical Sciences

BOOK TITLE: <u>Diversified Health Occupations</u> EDITION: <u>6th</u>

AUTHOR(S): Simmers PRICE: \$91.00 (Bundle Price)

PUBLISHER: Thomson Delmar Learning PHONE: 800-347-7707

ISBN# <u>1-4018-46572 (bundle ISBN)</u> COPYRIGHT: <u>2004</u>

BINDING: <u>Hardback</u> Paperback Spiral Other

ADDITIONAL MATERIALS AVAILABLE: PRICE:

Student Workbook ISBN 14018-14573 (part of bundle)

One for each high school:

Instructor's Manual ISBN 1401814581 Free (1 per teacher)

Teacher's Resource Kit (Incl. Computerized Test Bank) ISBN 1401814603 \$196.50 ea. (1 per teacher)
Career Success for Health Care Prof. DVD Series ISBN 1401834981 \$534.25 each (1 per teacher)

NARRATIVE SUMMARY/RATIONALE:

Text provides students with basic entry level knowledge required for a variety of occupations. This revised edition provides updated information on CPR, standard precautions and OBRA regulations. Additional attention has been placed on dealing with cultural diversity, technological advances, and legal responsibilities. Text covers information required to meet state task competencies and related SOLs.

RECOMMENDED DISTRIBUTION: See listed below

One per student (220) Class set of per or Other

(Number) (Teacher/Grade Level, etc)

NSHS - 50

MVHS - 50

CFHS – 30

BPHS - 60

SHS - 30

Textbook Consumable: Yes No

DATE: March 23, 2006 COURSE # 8360

COURSE TITLE: Nursing Assistant GRADE/LEVEL: 11 & 12 (NSHS)

BOOK TITLE: Mosby's Textbook for Nursing EDITION: 6th

Assistants

AUTHOR(S): Sorrentino PRICE: \$46.96 (deduct 10% discount)

PUBLISHER: Elsevier PHONE: 800-325-7680 x5

ISBN# <u>0-323-02579X</u> COPYRIGHT: <u>2006</u>

BINDING: <u>Hardback</u> Paperback Spiral Other

ADDITIONAL MATERIALS AVAILABLE: PRICE:

Workbook ISBN 0-323-025811 \$24.95 ea. (class set of 25/deduct 10% discount) Instructor's Resource CD-ROM ISBN 1-4018-41368 Free (Includes manual on CD-ROM)

Nursing Skills CD-Rom ISBN 0-323-025706 \$1440.00 each

Access to Evolve on-line learning system Free

NARRATIVE SUMMARY/RATIONALE:

This text combines visual-oriented learning with a skills-based approach. Over 100 medical procedures are presented in a step-by-step, illustrated format, allowing the student to master the skills needed to practice quality clinical care. The text would be used to supplement instruction of skills that meet state required course competencies.

RECOMMENDED DISTRIBUTION: North Stafford High School only

One per student Class set of 25 (NSHS only) per or Other

(Number) (Teacher/Grade Level, etc)

Textbook Consumable: Yes No

RECOMMENDED ACTION: That the School Board approve the recommended textbook.

(Please send a copy of PO to Rory Flynn in order for him to send instructor materials)

DATE: March 23, 2006 COURSE # 8360

COURSE TITLE: Nursing Assistant GRADE/LEVEL: 11 – 12 (NSHS)

BOOK TITLE: Nursing Assistant Illustrated EDITION: First

AUTHOR(S): Allen PRICE: \$24.00

PUBLISHER: Thomson Delmar Learning PHONE: 800-347-7707

ISBN# <u>1-4018-4134-1</u> COPYRIGHT: <u>2006</u>

BINDING: Hardback Paperback Spiral Other

ADDITIONAL MATERIALS AVAILABLE:

Instructor's Manual ISBN 1-4018-4136-8 Free

NARRATIVE SUMMARY/RATIONALE:

This text combines visually-oriented learning with a skills-based approach. Over 100 medical procedures are presented in a step-by-step, illustrated format, allowing the student to master the skills needed to practice quality clinical care. The text will be used to supplement instruction of skills that meet state required competencies

RECOMMENDED DISTRIBUTION: North Stafford High School only

One per student Class set of 25 per or Other

(Number) (Teacher/Grade Level, etc)

Textbook Consumable: Yes No